	Index of Claims												Application No.										Applicant(s)						
													10/635,558 Examiner										CHEN, CHING-CHI						
																							Art Unit						
				Ш							"			•															
		Hill									⊤	ho v	Di	uoi	na			3743											
							_						_										_						
	√ Rejected _ (Through numer Cancelled											ral)			Non-Elect			∍d		Appeal									
	= Allowed + Restricted							d		ı		Interferenc			СӨ		Objected												
		_											_	_				, 	_						_				
Cli	aim		Date			=		_	CI	aim	D:		e	_			CI	aim	<u>L</u> ,	Date									
Final	Original	6/24/c4	-						Final	Original							Final	Original											
-	1	. C		╬	+		+	-		51		<del>-   -</del>	╀	╁	1		<u> </u>	101	$\vdash$		$\vdash$	-	┿	+	_				
-	2	)[		+-	╁		+	$\dashv$ ::		52		╁┼╌	╁	╁	+			102	H	_		╅	╁	+					
	3	Ť	_	╅	+ 1		11	- ::		53	<del>    -</del>	$\vdash$	t	$^{+}$	+			103	H	$\neg$		_	╅	1	7				
	4			╅	1		$\top$			54			T	T				104	П			$\neg$	┪	$\top$					
	5			T						55				I				105											
	6	$\Box$								56			L					106		$\bot$	Ш	$\perp$	$\perp$						
	7	$\perp$		_	11		$\bot$	_ :::	<u> </u>	57	$oxed{oxed}$	$\perp$	1	1	$\bot$		<u> </u>	107			Ш		$\bot$	$\downarrow \downarrow \downarrow$	_				
	8	<u>.</u>	_		$\sqcup$		$\vdash$		<u> </u>	58			╀	+				108	Н		⊢⊹		_	$\dashv$	_				
<u> </u>	9	٠٠.	-		1-1		-	-	<u> </u>	59			╀	+	+-			109	$\vdash\vdash$	-	$\vdash$				-				
-	10			- -	┦╌┦			-		60	$\vdash$		╁	+				110	$\vdash$					+-1	$\dashv$				
-	11 12	-		- -	+	+	+	-	<u> </u>	62	<del>  </del>	- -	╁	+	+		<u> </u>	112	$\vdash$	-		+	+-	+ +					
	13			+	╁╌┤	+	+	$\dashv$	<b> </b>	63	$\vdash$	<del>                                     </del>	+	+	+++-		$\vdash$	113	$\vdash$			+	+	+-	$\dashv$				
	14			+-	+-1		+	-		64		$\vdash$	t	+	1			114	$\vdash$		$\vdash$	$\top$	+	1 1	-				
	15	М		$\top$	+	$\top$	Ħ		<b> </b>	65			T	$\dagger$				115	$\sqcap$	_		十	十	1	$\neg$				
	16			$\top$	$\top$	1	11			66			T	1				116	П										
	17									67			Ι	Ι				117											
	18									68				Ι				118					$\perp$	$\Box$	$\Box$				
	19				П			_		69			Ĺ					119			Щ				$\Box$				
	20	Ш			$oxed{oxed}$		$\perp \perp$	_	<u> </u>	70	$\sqcup \!\!\! \perp$		_	1				120	Ш	$\perp$	$\sqcup$	$\perp$	$\perp$	4	_				
	21	Щ			$\sqcup$		1	_		71	$\sqcup \!\!\! \perp$		$\perp$	_	$\bot$			121	$\square$		$\sqcup$	$\perp$	$\perp$	11	_				
	22		_	$\perp$	$\sqcup$		+	_		72	$\vdash \vdash$	<del>                                     </del>	1	$\downarrow$	+			122	$\sqcup$	$\dashv$	$\vdash$	$\perp$	4	1-1	4				
	23	$\square$	-	- -	+		+	_		73	Н-		-	+	+		<u> </u>	123	$\sqcup$	+			-	-	$\dashv$				
	24									74	1	1						124	ı I	ı	Ll_	L_							

$\sqcup$	2									_::	: <u> </u>	52	Ш								 102		ــــــ	_	$\blacksquare$	<del>                                     </del>	_	
1 1	3	1			1					_ :::		53			_			i_			103				Ш	∟⊥		
	4	Т				$\Box$		ПП				54	П			Т					104							
	5	┪	$\vdash$		┢	$\vdash$		Н		7 :		55		$\neg$		1	$\vdash$	$\neg \vdash$			 105	$\top$					$\neg$	$\neg \neg$
<del></del>	6	╅			$\vdash$	-		$\vdash$	$\dashv$	<b>⊣</b> ։։	_	56	$\vdash$	$\dashv$		$\top$		_	$\top$		 106	1	t		М	$\neg$	$\dashv$	$\neg$
$\vdash$	7	+			┢	-	$\vdash$	⊢┤		⊣∷		57		$\dashv$		+	+		+		 107		$\vdash$		$\vdash$	$\dashv$	$\dashv$	-
<del></del>		╀	_	_	⊢	-	-	⊢⊣		4:::	<del> </del>	57	╌┤	$\dashv$	+	+	$\vdash$		+		 107		┼	$\vdash$	H	$\vdash$	-	$\dashv$
	8	<u> </u>	_	_	ļ.	$\perp$		Ш			<u> </u>	58				1	$\vdash$		Ш		 108			_			-	——
	9	÷	_		L	L.		Ш		_ ::		59					Ш		$\perp$		109		ᆜ	ldash	Ш	$\square$	_	
	10				_			Ш		_:::	L	60	Ш	$\perp$							110							
	11											61									111							
	12									7:::		62			TT.		П		$\Box$		112				П			
	13				$\vdash$	-				7:::		63		$\neg$	$\neg$		$\Box$		$\top$		113		1				ヿ	
	14		_	_	<del> </del>	1		$\vdash$		-1:::	-	64	<del>   </del>	_	$\neg$	1		_	+-		114		1		П		ヿ	$\neg$
	15			-	┢			$\vdash$	$\dashv$			65	-	-	$\dashv$	╁┈	$\vdash$	-	-		 115	+-	┼	<del> </del>		-	-	<del>-   -</del>
			_		⊢	-	-		-	-1:::			┥			+-	+	+	+		 113		+	├-	⊢	$\rightarrow$	$\dashv$	-+
	16		_		<u> </u>	<u> </u>		$\sqcup$	_	4::		66				4—	+		+		116		├	_	$\vdash$	$\rightarrow$		
	17				_	_	$\sqcup$	Ш		_	<u></u>	67			_Ļ	4_	$\bot$	$\perp$	$\bot$		 117	- -	_		$\sqcup$	$\Box$		_ _
	18				L			$\Box$			<u></u>	68	Ш		_						118		_	L	Ш			_ _
	19								T			69	ıT	П							119	$\perp$						
	20				Γ	П				7:::		70		一			$\Box$		$\top$		120	Т			П	$\neg$	$\Box$	
	21	_			Т			$\Box$	$\dashv$	7		71	П	$\neg$		<b>T</b>	$\top$	$\neg$	$\neg \neg$		121	T	1		$\Box$	$\neg$	$\dashv$	$\neg$
	22		-		H					-	<b></b> -	72	H	一	$\dashv$	+	$\vdash$		+		 122	+	t		П	$\dashv$	$\dashv$	
	23	_			-	$\vdash$	$\vdash$			-1:::		73	$\vdash$	$\dashv$		+	+-	-	+		 123	+	+		$\vdash$	$\dashv$	$\dashv$	
			_	_	▙						<u> </u>	73	$\vdash \vdash$	-			-	-	+		123	+	$\vdash$					
	24			_	╙		_			-	<u> </u>	74	$\sqcup$				<del>  -  </del>		+		124		<del> </del>	_		-	-	
	25				_		Ш	Ш	_	_::::	<u> </u>	75			_	$\bot$	$\sqcup$		$\perp$		125		↓_		$\square$	$\dashv$	_	$\dashv$
	26									_ :::		76	Ш	_		1_	$\sqcup$				126				Ш	$\Box$	_	
1 1	27											77									127							_
	28									7:::		78				$\top$					128				$\Box$	$\neg$	$\neg$	
	29							$\Box$		788		79	П	T	_ _	7	$\sqcap$		$\top$		129	$\neg$	T		П	$\Box$	$\neg$	
	30				m	_	_		$\neg +$	<b>-</b>		80	$\Box$		$\neg \vdash$	1	$\Box$	$\dashv$	$\top$		130	$\neg$			П	$\neg$	$\neg$	$\neg$
	31	_			<del>                                     </del>	-	$\vdash$	H	-+	-	$\vdash$	81		_	$\dashv$	+-	1-1	_	+		131	$\neg$	<del>                                     </del>			$\dashv$	一	-
	32			_	├─	$\vdash$	$\vdash$		-+	- :::	<u> </u>	82	├─┤			╅┈	╁		+		132	+-	╁		-+	$\dashv$	$\dashv$	-
					<u> </u>		Н		-+	- :::	<u> </u>		$\vdash$				-		+		132		├	_	<del>  </del>	$\dashv$	-+	+
	33				<u> </u>		_	_	<del></del>	4:::	<u> </u>	83				-	$\vdash$				133		—	_	⊢		-	
	34									_:::		84	Ш		_	↓_	<u> </u>	_			 134		<u> </u>		$\sqcup$		_	
	35									_ :::		85	L				<u> </u>				135				$ldsymbol{ldsymbol{ldsymbol{\sqcup}}}$	_		_
	36											86		]							136					I		L_
	37							П		7		87	П				$\Box$				137	T			ıT	П		
	38				1			$\Box$	$\neg \vdash$	7:::		88	П	ヿ	$\neg$	$\top$	$\sqcap$		$\neg \neg$		138		Г			$\neg$	$\neg$	$\neg \uparrow \neg$
	39			-	<del> </del>	<b>†</b>	Н	H	$\neg$	٦:::		89	$\vdash$	_	$\top$	$\top$	1-1		1-1		 139	$\top$	1	_	$\sqcap$	$\dashv$	$\dashv$	$\neg$
	40			-	╁	<del> </del>	H	$\vdash$	+	- :::	$\vdash$	90	┝╼┤	-+		+-	+		+		 140	+-	+-	_	$\dashv$	$\dashv$	$\dashv$	$\dashv$
	40			—	⊢	$\vdash$	-	⊢⊢	<del></del>	- :::	<u> </u>	91	⊢⊢	-+		╫	$\vdash$	+			141	╅	$\vdash$	_	⊢	$\dashv$	-	
<b>}</b>	41				-	<u> </u>	Н	$\vdash$	-	- :::	<u> </u>		$\vdash$	-		+-	┦─┤		+			4—	-				$\dashv$	+
	42				<u> </u>	Щ	$\sqcup$	$\sqcup$	_	4		92	$\sqcup$	_		4_	┦	_ _	4-4	:::	 142	4	-		$oldsymbol{\sqcup}$		$\dashv$	$\dashv$
	43				<u> </u>	$oxed{oxed}$				_	L	93	Ш	_		1_	$\sqcup$		$\perp$		 143		<u> </u>		$\sqcup$	_		$\bot$
	44							L_I		:::	L	94									144		L_		Ш			
	45								T	7::::		95			T	1		T			145					П	T	
	46									7		96	П	寸		1	$\Box$	$\neg$			146							
	47					$\Box$	П	$\vdash$	$\neg$	<b>-</b>  :::		97	$\Box$	7		1	$\Box$	一	1		147		П		$\Box$	$\neg$	$\dashv$	$\neg$
<del> </del>	48				$\vdash$	+-	$\vdash$	$\vdash$	$\dashv$	-	<del></del>	98	H	$\dashv$	+	+-	<del>  -  </del>	$\dashv$	+		 148	+	$\vdash$		$\overline{}$	一	$\dashv$	+
<del></del>	49				<del> </del>	$\vdash$	$\vdash$	$\vdash \vdash$	+			99			$\dashv$	+-	╁┼┤		+		 149	+	+-	$\vdash$	$\dashv$	$\dashv$	$\dashv$	+
			_	_	├		$\vdash$		+	- :::	<u> </u>		$\vdash$	$\dashv$	+	+	+	$\dashv$				+	$\vdash$	-	$\vdash$	-	$\dashv$	+
$\Box$	50				L_		Ш	لــــا	L	_]::::	L	100	ш						اللل		150		Ш		ш			ㅗ